













COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/044.843

01/11/2002

Paul Reiss

1759.2570-CIP6-2

**CONFIRMATION NO. 7920** 

RYAN KROMHOLZ & MANION, S.C. Post Office Box 26618 Milwaukee, WI 53226-0618



FORMALITIES LETTER 

OC000000007643006\*

Date Mailed: 03/14/2002

# NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

## FILED UNDER 37 CFR 1.53(b)

### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 370 to complete the basic filing fee for a small entity.
- o Total additional claim fee(s) for this application is \$153.
  - \$153 for 17 total claims over 20.
- o The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 588.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

09/17/2002 FIBERHE 00000133 10044843

01 FC:201 02 FC:205 03 FC:203 370.00 OP 65.00 OP 153.00 OP COPY OF PS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Reiss et al.

Group: Unknown

Serial No .:

10/044,843

Examiner: Unknown

Filed:

11 January 2002

For:

Devices and Methods Using an Expandable Body with Internal Restraint for

Compressing Cancellous Bone

Commissioner of Patents Washington, D.C. 20231

ATTENTION: Application Division

# COMPLETION OF FILING REQUIREMENTS

(check and complete this item, if applicable)

This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed I. [x] 14 March 2002

NOTE: If these papers are filed before the office letter issues adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.

> A copy of the Notice to File Missing Parts of Application-Filing Date [x]Granted (Form PTO-1533) is enclosed.

The PTO requires that a copy of Form PTO-1533 be returned with the response to the notice to file missing parts to NOTE: the application.

#### **DECLARATION OR OATH**

No original declaration or oath was filed and enclosed is the original declaration or oath 11. [x] for this application.

#### **CERTIFICATE OF MAILING (37 CFR 1.8a)**

I hereby certify that this paper (along with any paper referred to as being transmitted therewith) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Judith Dunaway

(Type or print name of person mailing paper)

Date: 10 September 2002

(Signature of person mailing paper)

09/17/2002 HBERHE

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720.00 OP

	[]		riginal declaration or oath which was filed was determined to be defective. A new all oath or declaration is attached.			
NOTE:		37 CFR 1.41(a) points out that "Full names must be stated, including the family name and at least one given name without abbreviation together with any other given name or initial."				
NOTE:	For sur	For surcharge fee for filing declaration after filing date complete item VI(3) below.				
NOTE:	Acceptable minimums in the declaration for identification of the specification to which it applies are the name of the inventor AND (1) SERIAL NUMBER (2) ATTORNEY DOCKET NUMBER WHICH WAS ON THE APPLICATION AND FILED AND THE FILING DATE (3) TITLE OF THE INVENTION AND FILING DATE (4) TITLE OF INVENTION AND REFERENCE TO A SPECIFICATION WHICH IS ATTACHED TO THE DECLARATION AT THE TIME OF EXECUTION AND FILED WITH THE DECLARATION OR (5) TITLE OF INVENTION AND A STATEMENT BY A REGISTERED ATTORNEY THAT THE APPLICATION FILED IN THE PTO IS THE APPLICATION WHICH THE INVENTOR EXECUTED BY SIGNING THE DECLARATION. IF IDENTIFICATION (4) IS USED IT MUST BE ACCOMPANIED BY A STATEMENT THAT THE "ATTACHED" SPECIFICATION IS A COPY OF THE SPECIFICATION AND ANY AMENDMENTS THERETO WHICH WERE FILED IN THE PTO TO OBTAIN THE FILING DATE; SUCH A STATEMENT MUST BE A VERIFIED STATEMENT IF MADE BY A PERSON NOT REGISTERED TO PRACTICE BEFORE THE PTO NOTICE OF SEPTEMBER 12, 1983 (1035 O.G. 3).					
NOTE:	number	Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express main number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 CFR 1.10(c).				
			(complete (c) or (d), if applicable)			
Attach	ed is a					
	(c)	[x]	Statement by a registered attorney that the application filed in the PTO is the application which the inventor executed by signing the declaration.			
	(d)	[]	Statement that the "attached" specification is a copy of the specification and an amendments thereto which were filed in the PTO to obtain the filing date.			
			AMENDMENT CANCELLING CLAIMS			
III.	[]	Cance	I claims _ inclusive.			
IV.			* TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS			
	[]	[ ] Submitted herewith is a verified English translation of the non-English language applied tion papers as originally filed. It is requested that this translation be used as the color for examination purposes in the PTO.				
NOTE:	For fee processing a non-English application complete item VI(5) below.					

NOTE: A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 CFR 1.69(b).

NOTE: The translation for a regular application filed in a foreign language must be verified. 37 CFR 1.52(d).

# SMALL ENTITY STATUS

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[x] The applicant is a small entity and is entitled to Small Entity Status.

VI.			COMPLETION FEES		
	WARNING:	Failure t 1.53(d).	o submit the surcharge fees where required will cause the application to	to become abandoned. 37 CFR	
	NOTE:	of a sma statemer	g fees, fees for claims and surcharge fees listed below in items 1, 2 and 3 of the little status is established on or before the date the fee is paid. If the little status is months of the date of timely payment of a fee then the lest. 37 CFR 1.28(a).	e full fee was paid but a verified	
	1.	Filing f	ee		
		[x]	original patent application (37 CFR 1.16(a)) \$740.00; Small entity-\$370.00	\$370.00	
		[]	design application (37 CFR 1.16(f)) \$330.00; small entity-\$165.00	\$	
	2.	fees fo	or claims		
		[]	each independent claim in excess of 3 (37 CFR 1.16(b)-\$84.00; small entity-\$42.00)	\$	
		[]	each claim in excess of 20 (37 CFR 1.16(c)-\$18.00; small entity-\$9.00)	\$153.00	
		[ ]	multiple dependent claim(s) (37 CFR 1.16(d)-\$280.00; small entity-\$140.00)	\$	
3. surcharge fees					
		[ x ]	late payment of filing fee		
			and/or		
,		[x]	late filing of original declaration or oath (37 CFR 1.16(e)-\$130.00; small entity-\$65.00);	\$ 65.00	
NO:	TE: Even wh equired.	ere a facsi	imile declaration or oath signed by the inventor(s) was part of the original	lly filed papers the surcharge fee	
NO: paid	TE: If both th I. 37 CFR 1.16		e and declaration or oath were missing from the original papers only one	surcharge fee for both need be	
	4.	[]	petition and fee for filing by other than all the inventor or a person not the inventor	rs	
			(37 CFR 1.17(h) and 1.47-\$130.00)	\$	
	5.	[]	fee for processing an application filed with a specification application filed with a specification of the specification filed with a specification filed wi	ation	
			in a non-English language (37 CFR·1.17(k) and1.52(d)-\$130.00)	\$	

	6.	l J		sing and retention of a l)and1.53(d)-\$300.00		\$	
NOTE:	37 CFR 1.21(I) establishes a fee for processing and retaining any application which is abandoned for failing to complet the application pursuant to 37 CFR 1.53(d) and this, as well as, the changes to 37 CFR 1.53 and 1.78 indicate that order to obtain the benefit of a prior U.S. application, either the basic filing fee or the processing and retention fee S 1.21(1) within 1 year of notification under S1.53(d) must be paid.						and 1.78 indicate that in
			Total c	ompletion fees		\$	588.00
VII.				EXTENSION OF TH	ME		
			(c	complete (a) or (b) as appli	icable)		
The pr	oceedir	ngs here	ein are for a pate	nt application and the	e provisions of 37	CFR	1.136(a) apply.
	(a)	[x]		ons for an extension on the state of the latest the total number of the total number of the statest th			
	Extens (mont		٠.	Fee for other than Small Entity	Fee t <u>Small I</u>		
	<ul><li>[ ] one month</li><li>[ ] two months</li><li>[ ] three months</li><li>[ x ] four months</li><li>[ ] five months</li></ul>			\$ 110.00 \$ 400.00 \$ 920.00 \$ 1440.00 \$ 1960.00	\$ 55.0 \$200.0 \$460.0 \$720.0 \$985.0	00 00 00	
	If an	addition	al extension of ti	me is required please	e consider this a p	etitio	n therefor.
			(check and c	complete the next iter	n, if applicable)		
		[]	An extension for therefor of \$ of extension no	or months has is deducted ow requested.	s already been so from the total fee	ecure due f	d and the fee paid or the total months
			Extension fee	due with this request		\$	720.00
				or			
	(b)	[]	tional petition i	eves that no extension is being made to pro verlooked the need for	vide for the possi	ibility	that applicant has
VIII. The to	tal fee o	due is		TOTAL FEE DUE	i)		
	Comp	letion fe	e(s) \$ <u>      588.00                            </u>				
	Extens	sion fee	(if any) \$720	0.00			
			TOTAL FEE D	UE \$ <u>1308.00</u>			

ix.

#### PAYMENT OF FEES

	[x],	enclos	ed is a check in the amoun	of \$_1348.00_ (includes assignment recordal)			
	[]	charge quest i	e Account No in s attached.	the amount of \$ A duplicate of this i	re-		
NOTE:	Fees sh	ould be itei	e itemized in such a manner that it is clear for which purpose the fees are paid. 37 CFR 1.22(b).				
			•				
X.			AUTHORIZATION TO CH	ARGE ADDITIONAL FEES			
WARNIN	IG:		ATELY COUNT CLAIMS, ESPECIA HARGES IF EXTRA CLAIMS ARE A	LY MULTIPLE DEPENDANT CLAIMS, TO AVOID UNEXPECT UTHORIZED.	ΈD		
		[x]	The Commissioner is here which may be required by to Account No06-	by authorized to charge the following additional fenis paper and during the pendency of this application 2360	es on		
		[x]	37 CFR 1.16 (a), (f) or (g)	(filing fees)			
		[×]	37 CFR 1.16 (b), (c) and (	d) (presentation of extra claims)			
NOTE:	or these of fee de	claims can ficiency (3)	ncelled by amendment prior to the ex	nt claims not paid on filing or on later presentation must only be p piration of the time period set for response by the PTO in any not o authorize the PTO to charge additional claim fees, except possi	tice		
		[x]	37 CFR 1.16(e) (surcharge date later than the filing date	for filing the basic filing fee and/or declaration or te of the application)	ı a		
		[x]	37 CFR 1.17 (application p	processing fees)			
WARNIN	AU' API	THORIZAT PROPRIAT	TION SHOULD BE MADE ONL' TE EXTENSION FEE UNDER 37 CF	EAL WITH EXTENSIONS OF TIME UNDER S 1.136(A) THE WITH THE KNOWLEDGE THAT: "SUBMISSION OF THE R 1.136(A) IS TO NO AVAIL UNLESS A REQUEST OR PETITION. NOTICE OF NOVEMBER 5, 1985 (1060 O.G. 27).	HΕ		
			37 CFR 1.18 (issue fee at o CFR 1.311(b))	r before mailing of Notice of Allowance, pursuant to	37		
NOTE:	Allowand	nere an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of owance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance CFR 1.311(b).					
NOTE:	prior t status m	7 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application. prior to paying, or at the time of paying issue fee". From the wording of 37 CFR 1.28(b): (a) notification of change of tatus must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is another small entity.					
Reg. N	lo. <u>29</u>	,243		(Signature of Attomey) $ ilde{m{ extit{0}}}$			
Teleph	one No	.: (262)	783 - 1300	Daniel D. Ryan (Type or Print Name of Attorney) RYAN KROMHOLZ & MANION, S.C. P.O. Box 26618 Milwaukee, Wisconsin 53226			